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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/506,320	09/01/2004	Keun Hee Lee	P57194	8344
. 75	90 06/15/2005		EXAM	INER
Robert E Bushnell			LAGMAN, FREDERICK LYNDON	
Attorney at Law Suite 300			ART UNIT	PAPER NUMBER
1522 K Street NW			3673	
Washington, DC 20005-1202			DATE MAILED: 06/15/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Annil- and a				
	Application No.	Applicant(s)				
Office Action Summary	10/506,320	LEE, KEUN HEE				
Office Action Summary	Examiner	Art Unit				
The MAILING DATE of this communication ap	Frederick L. Lagman	3673				
Period for Reply	pears on the cover sheet with th	e correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl if NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	I36(a). In no event, however, may a reply be by within the statutory minimum of thirty (30) of will apply and will expire SIX (6) MONTHS fr e, cause the application to become ABANDO	e timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
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	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
 4) Claim(s) 1-5 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) Claim(s) 1-3 is/are allowed. 6) Claim(s) 4 and 5 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or 						
Application Papers						
9)☐ The specification is objected to by the Examine 10)☑ The drawing(s) filed on 01 September 2004 is/s. Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☐ The oath or declaration is objected to by the Example 11.	are: a) \square accepted or b) \square objection of drawing(s) be held in abeyance. Sometime is required if the drawing(s) is a	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) △ Acknowledgment is made of a claim for foreign a) △ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority document 2. ☐ Certified copies of the priority document 3. △ Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicative documents have been received in Received in Received in Received in Rule 17.2(a)).	ation No ived in this National Stage				
Attachment(s)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 9/1/04. Reference of Trademate Office.	4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:					

Application/Control Number: 10/506,320 Page 2

Art Unit: 3673

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 4 and 5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 4, lines 15-16 and 18, the recitation of "the containing water" does not make sense. It is not readily ascertained as to where the mat of step (c) is being deposited, since "at the outer surface of <u>the containing water</u>" does not appear to make sense.

Allowable Subject Matter

- 3. Claims 1-3 are allowed.
- 4. Claims 4 and 5 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frederick L. Lagman whose telephone number is 571-272-7043. The examiner can normally be reached on Monday-Friday 9:00am to 5:30pm.

Application/Control Number: 10/506,320 Page 3

Art Unit: 3673

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Schackelford can be reached on 571-272-7049. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see-http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Frederick L. Lagman Examiner

Art Unit 3673

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